## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/16748

A. CLASSIFICATION OF SUBJECT MATTER					
IPC(7) : H04B 7/15					
US CL: 455/11.1 According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols)					
U.S.: 455/11.1					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
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C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category * Citation of document, with indication, where appropriate, of the relevant passages				Relevant to claim No.	
A	US006370185B1 (SCHMUTS et al) 9 April 2002, see entire document.				
A US 20020044594A1 (BONGFLDT) 18 April 2002, see entire document.			1-35		
A					
A,P	US 20040095992A1 (BALABERDA) 20 May 2004, see entire document.			1-35	
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Further documents are listed in the continuation of Box C. See patent family annex.  [Interdocument published after the international filing date or pair				actional filing data as animits data	
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, -	relevance	"X"	document of particular relevance; the ch considered novel or cannot be considered	aimed invention cannot be ad to involve an inventive step	
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"P" document	t published prior to the international filing date but later than the	"&"	document member of the same patent for	amily .	
priority date claimed					
Date of the actual completion of the international search  Date of mailing of the international search report					
22 July 2005 (22.07.2005)		1	23 SEP 2009		
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Mail Stop PCT, Attn: ISA/US Commissioner for Patents		Edan Orgad PATENT EXAMINER/TELECOMM.			
PO Box 1450		Telephone No. 571-272-7884 4, 0 . 1/2)/c 5			
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